Claims:

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- 1. A method for detecting an increased risk of heart failure in a mammalian subject by detecting the level of urotensin in a bodily fluid sample whereby an elevated level of urotensin relative to the normal level is indicative of an increased risk of heart failure.
- 2. The method of claim 1, wherein the heart failure is the result of ischaemic cardiomyopathy, dilated cardiomyopathy, hypertensive cardiomyopathy or valvular disease.
- 10 3. The method of claim 1, wherein the level of urotensin is determined by using an immunoassay.
 - 4. The method of claim 1, wherein the immunoassay is a lateral flow immunoassay.
 - 5. The methods of claim 1, wherein the immunoassay is a flow-through immunoassay.
 - 6. The method of claim 1, wherein the normal level is a level typically found in the said bodily fluid of a subject which is indicative of the absence of heart failure.
 - 7. The method of claim 1, which comprises detecting a second marker whereby an elevated level of a second marker is indicative of an increased risk of heart failure.
 - 8. The method of claim 7, wherein the second marker is NT-proBNP
 - 9. The method of claim 7, wherein the second marker is BNP.
 - 10. The method of claim 7, wherein the level of second marker is determined by use of an immunoassay.
 - 11. The method of claim 1, wherein the immunoassay is a lateral flow immunoassay.
 - 12. The methods of claim 1, wherein the immunoassay is a flow-through immunoassay.
- 30 13. The method of claim 7, wherein the bodily fluid is plasma.
 - 14. The method of claim 7, wherein the bodily fluid is interstitial fluid.
 - 15. The method of claim 7, wherein the subject is human.

- 16. The method of claim 7, wherein the level of urotensin is monitored periodically.
- 17. The method of claim 7, wherein the level of a second marker is monitored periodically.
- 5 18. A kit for the detecting an increased risk for heart failure in a subject, comprising an antibody for detecting a level of urotensin in a bodily fluid sample obtained from a subject.
 - 19. The kit of claim 18, further comprising an antibody for measuring the level of a second marker.
- 10 20. The kit of claim 18, wherein the second marker is NT-proBNP
 - 21. The kit of claim 18, wherein the second marker is BNP.